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UTILITY **PATENT APPLICATION TRANSMITAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attori	ney Docket No.	01561.0002.CNUS03			
First	Inventor	Arnold J. Mandell, et al.			
Title	Algorithmic Design Modulation of the Other Proteins	gn of Peptides for Binding and/or E Functions of Receptors and/or			

APPLICATION ELE	MENTS				Assistant of	commissioner for Pate	ents	
See MPEP Chapter 600	concernina u	ility patent an	olication contents.	ADDRESS TO:			9	
See MPEP Chapter 600 1. See Transmittal F (Submit an original 2. Applicant claims or See 37 CFR 1.27. 3. Specification (preferred arranger - Descriptive title of - Cross reference to - Statement Regard - Reference to seque or a computer profuse - Background of the - Brief Summary of - Detailed Description - Claim(s) - Abstract of the Discreption - Claim - Computer - Claim - Clai	form (PTO/SB//al, and a duplic small entity statement set forth be the invention of Related Applicing Fed Sponsence listing, a gram listing application the Invention on sclosure	ate for fee procesus. Total Pages elow) cations ored R & D table, pendix						
i. DELET Signed s named i 1.63(d)(2 6. Application Data s	on [To ted (original or prior applicational divisional itional divisional ION OF INVI statement attace in the prior appl) and 1.33(b). Sheet. See 37	otal Pages Copy) on (37 CFR 1.63 of with Box 17 co ENTOR(S) hed deleting invication, see 37 (ompleted) ventor(s) CFR	9. Assignment papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Other:				
17. If a CONTINUING API Application Data Sheet und	PLICATION, ch der 37 CFR 1.7	ieck appropriate 6:	box, and supply the requ	site information below and in	a preliminary an	nendment, or in an		
☑ Continuation [Divisional	☐ Continua	ation-in-part (CIP)	of prior application No.: 09/767,460 filed 01/23/01				
Prior application information		aminer John S. E		up I Art Unit: 1631				
Box 5b, is considered a p	part of the disc	losure of the a	ccompanying continuat	prior application, from which on or divisional application ontly omitted from the submi	and is hereby i	incorporated by refer	l under ence.	
			18. CORRESPONDE	NCE ADDRESS				
Customer Number o	r Bar Code Lat	pel 22930		or	Correspon	ndence address below		
Name	Howrey Sir	non Arnold &	White, LLP					
301 Ravenswood Ave. Address								
City	Menlo Park		State	CA	Zip Code	94025		
Country	USA	-	Telephone	(650) 463-8109	Fax	(650) 463-8400]	
NAME (Print/Type)	Albert P	P. Halluin	Registration No. (Attorney	/Agent)	25,227		
Signature		all	ext. Hall	(.	Date	February 11, 200	4	

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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

(\$) 471.00

TOTAL AMOUNT OF PAYMENT

Complete if Known					
Application Number	Not Yet Assigned				
Filing Date	February 11, 2004				
First Named Inventor	Arnold J. Mandell, et al.				
Examiner Name	John S. Brusca				
Group Art Unit	1631				
Attorney Docket No.	01561.0002.CNUS03				

METHOD OF PAYMENT					FEE CALCULATION (continued)								
1. The Commissioner is hereby authorized to charge				3. ADDITIONAL FEES									
indicated fees and credit any overnayments to: Deposit				Large	Entity	Small	Entity						
Acct. No. 08-3083				Fee	Fee	Fee	Fee	Fee Description	Fee Paid				
Deposit					105	130	205	65	Surcharge - late filing fee or oath				
Account Name Howrey Simon Arnold & White					127	50	227	25	Surcharge – late provisional filing fee or cover sheet				
Ch.	arge Any	/ Addition	al Fee Re	quired				139	130	139	130	Non-English specification	
L Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17						147	2,520	147	2,520	For fitting a request for ex parte reexamination			
Applicant claims small entity status. See 37 CFR 1.27						112	920*	112	920*	Requesting publication of SIR prior to Examiner action			
2. 🗵 Payment Enclosed:						113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action			
Check Credit card Money Other						115	110	215	55	Extension for reply within first month			
		EEE	CALC					116	390	216	195	Extension for reply within second month	
4 240	FEE CALCULATION					117	890	217	445	Extension for reply within third month			
	BASIC FILING FEE Large Entity Small Entity					118	1,390	218	695	Extension for reply within fourth month			
Fee	Fee	Fee	Fee	Fee	Description	on	F B-14	128	1,890	228	945	Extension for reply within fifth month	
Code 101	(\$) 770	Code 201	(\$) 385	1 Itility	filina foo	Г	Fee Paid	119	310	219	155	Notice of Appeal	
106	320	206	160	Utility filing fee . 385.00			120	310	220	155	Filing a brief in support of an appeal		
107	490	207	245	Design filing fee Plant filing fee			121	270	221	135	Request for oral hearing		
108	710	208	355		ue filing fee			138	1,510	138	1,510	Petition to institute a public use proceeding	
114	150	214	75		-			140	110	240	55	Petition to revive - unavoidable	
	114 150 214 75 Provisional filing fee				141	1,240	241	620	Petition to revive – unintentional				
								142	1,240	242	620	Utility Issue fee (or reissue)	
			SL	JBTOT.	AL (1)	(\$)3	85.00	143	440	243	220	Design Issue fee	
2. EXTR	A CLA	IM FEE						144	600	244	300	Plant issue fee	
•			Extra Claims		Fee fre		Fee Paid	122	130	122	130	Petitions to the Commissioner	
Total Claims	9	-20** =	0	T x	0		= 0	123	50	123	50	Petitions related to provisional applications	
Independent			<u> </u>	=		=	<u> </u>	126	240	126	240	Submission of Information Disclosure Stmt	
Claims	5	- 3** =	2	×	43.00	닉	86.00	581	40	581	40	Recording each patent assignment per property (times number of properties)	
Multiple Depe	nuent]	=	146	710	246	355	Filing a submission after final rejection (37 CFR § 1.129(a)	
Large Fee	Entity Fee	Small Fee	Entity Fee		Fee C	escripti	ion	149	710	249	355	For each additional invention to be examined (37 CFR § 1.129(b)	
Code 103	(\$) 18	Code 203	(\$) 9	Claims	in excess of	20		179	710	279	355	Request for Continued Examination (RCE)	
102	86	202	43	Claims in excess of 20 Independent claims in excess of 3		169	900	169	900	Request for expedited examination			
104	270	204	135	Multiple dependent claim, if not paid							of a design application	•	
109					Other fe	e (specify)_							
over original patent				* Reduce	ed by Basic	Filing Fee I	Paid	SUBTOTAL (3) (\$) <u>.00</u>					
110 18 210 9 [™] Reissue claims in excess of 20 and over original patent													
SUBTOTAL (2) (\$)86.00					l								
**or number previously paid, if greater; For Reissues, see above													

SUBMITTED BY		Complete (if applicable)
Name (Print/Type) Albert P. Halluin/Robin C. Chiang/Lorelei P. Westin	Registration No. (Attorney/Agent) 25,227/46.	.619/52,353 Telephone 650.463.8109
Signature College of the State of the Signature		Date February 11, 2004

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